

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	12	("20020089633"   "4484219"   "4655897"   "5041824"   "5229873"   "5365284"   "5434690"   "5657039"   "5708525"   "6100950"   "6295044").PN. OR ("6853360").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/02 12:50
L5	1	10/564383	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/02 13:02
L6	0	2001/030639	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/02 13:20
L7	11	2001/0030639	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/02 13:20
L8	89	("3756693"   "3823998"   "3835463"   "3891306"   "3892568").PN. OR ("4041481").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/02 13:38
S1	96	((GUOFU) near2 (ZHOU)).INV.	US-PGPUB; USPAT	OR	ON	2008/10/02 15:45
S2	39	((MASARU) near2 (YASUI)).INV.	US-PGPUB; USPAT	OR	ON	2008/10/02 15:45
S3	1018	((MARK) near2 (JOHNSON)).INV.	US-PGPUB; USPAT	OR	ON	2008/10/02 15:45
S4	916	345/107.ccls.	US-PGPUB; USPAT	OR	ON	2008/10/02 15:46
S5	1	10/564383	US-PGPUB; USPAT	OR	ON	2008/10/02 15:47
S6	7	switch same two near2 pixel and S4	US-PGPUB; USPAT	OR	ON	2008/10/02 17:02
S7	1	"20010030639"	US-PGPUB; USPAT	OR	ON	2008/10/02 17:04
S8	83	"4041481"	US-PGPUB; USPAT	OR	ON	2008/10/02 17:04
S9	87	("3756693"   "3823998"   "3835463"   "3891306"   "3892568").PN. OR ("4041481").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/02 17:05
S10	278	capaci\$5 and S4	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/02 17:11
S11	231	capaci\$5 and S4 and switch\$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/02 17:14
S12	228	capaci\$5 and S4 and switch\$4 and reference	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/02 17:14

## EAST Search History

S13	0	capaci\$5 and S4 and switch\$4 and reference and data	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/02 17:17
S14	168	capaci\$5 and S4 and switch\$4 and reference and data	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/02 17:17
S15	133	capaci\$5 and S4 and switch\$4 and reference and data and (lower or reduc\$4 same discharge)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/02 17:18
S16	14	capaci\$5 and S4 and switch\$4 and reference and data and ((lower or reduc\$4) same discharge)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/02 17:18
S17	2	("6762744"   "6961047").PN. OR ("7126577").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/02 17:20
S18	148	S4 and discharge	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/02 17:31
S20	74	S4 and discharge and capacit\$5	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/02 17:31
S21	825	discharge same capacit\$5 same switch\$4 same reference same data	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/02 17:33
S22	201	discharge same capacit\$5 same switch\$4 same (voltage near1 reference) same data	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/02 17:35
S23	30	(reduc\$4 same discharge) same capacit\$5 same switch\$4 same (voltage near1 reference) same data	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/03 09:24
S24	1	10/564383	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/03 09:35
S25	87	("3756693"   "3823998"   "3835463"   "3891306"   "3892568").PN. OR ("4041481").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/03 09:46
S26	16	"6424331"	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/03 09:52
S27	182	switch same couple same data same (reference near1 voltage)	US-PGPUB; USPAT	OR	ON	2008/10/03 11:57
S28	12	switch same couple same data same (reference near1 voltage) and "345"/\$5.ccls.	US-PGPUB; USPAT	OR	ON	2008/10/03 11:58
S29	544	switch same data same (reference near1 voltage) and "345"/\$5.ccls.	US-PGPUB; USPAT	OR	ON	2008/10/03 12:02
S30	1	switch same data same (reference near1 voltage) and "345"/107.ccls.	US-PGPUB; USPAT	OR	ON	2008/10/03 12:02

## EAST Search History

S31	544	switch same data same (reference near1 voltage) and "345"/\$5.ccls.	US-PGPUB; USPAT	OR	ON	2008/10/03 12:03
S32	565	switch same data same ((reference near1 voltage)or vref) and "345"/\$5.ccls.	US-PGPUB; USPAT	OR	ON	2008/10/03 12:03
S33	12	switch same data same ((reference near1 voltage)or vref) same couple and "345"/\$5.ccls.	US-PGPUB; USPAT	OR	ON	2008/10/03 12:03
S34	15	switch same data same ((reference near1 voltage)or vref or vcom) same couple and "345"/\$5.ccls.	US-PGPUB; USPAT	OR	ON	2008/10/03 12:04
S35	8	("20020093474"   "20020118154"   "20040012555"   "20040047530"   "5764207"   "5973658").PN. OR ("6778158").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/03 12:48
S36	8	("20020093474"   "20020118154"   "20040012555"   "20040047530"   "5764207"   "5973658").PN. OR ("6778158").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/03 13:27
S37	0	(10/564538).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/03 14:42
S38	0	(10/564917).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/03 14:43
S39	0	(10/564920).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/03 14:43
S40	1	10/564920	US-PGPUB; USPAT	OR	ON	2008/10/03 14:43
S41	1531	359/237	US-PGPUB; USPAT	OR	ON	2008/10/06 11:44
S42	292	359/237 and mem	US-PGPUB; USPAT	OR	ON	2008/10/06 11:44
S43	165	359/237 and mem and display	US-PGPUB; USPAT	OR	ON	2008/10/06 11:45
S44	85	"4041481"	US-PGPUB; USPAT	OR	ON	2009/02/26 17:20
S45	0	"2001030639"	US-PGPUB; USPAT	OR	ON	2009/02/26 17:22

## EAST Search History

S46	1	"20010030639"	US-PGPUB; USPAT	OR	ON	2009/02/26 17:22
-----	---	---------------	--------------------	----	----	------------------